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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650,635	08/28/2003	Gregory J. Mesaros	GEDP111USA	7726
23623 TUROCY & V	7590 09/21/200 VATSON, LLP	EXAMINER		
127 Public Square			ALLEN, WILLIAM J	
57th Floor, Ke CLEVELAND			ART UNIT	PAPER NUMBER
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1	UNITED STATES PATENT AND TRADEMARK OFFICE
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4	BEFORE THE BOARD OF PATENT APPEALS
5	AND INTERFERENCES
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8	Ex parte GREGORY J. MESAROS
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11	Appeal 2009-001883
12	Application 10/650,635
13	Technology Center 3600
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16	Decided: September 18, 2009
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20	Before MURRIEL E. CRAWFORD, HUBERT C. LORIN, and BIBHU R.
21	MOHANTY, Administrative Patent Judges.
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23	CRAWFORD, Administrative Patent Judge.
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26	DECISION ON APPEAL

1	S	TATEMENT OF THE CASE				
2	Appellant appeals under 35 U.S.C. § 134 (2002) from a final rejection					
3	of claims 1-2, 4-20, and 34-42. We have jurisdiction under 35 U.S.C. § 6(b)					
4	(2002).					
5	Appellant invente	d systems and methods for util	izing a volume			
6	pricing curve in conjunction with multiple suppliers (Spec. 1:9-11).					
7	Claim 1 under appeal is further illustrative of the claimed invention as					
	• *	pear is further mustrative of the	e claimed invention as			
8	follows:					
9	1. transacting	An electronic multiple suppli business comprising:	er system for			
.1 .2 .3		ntral connection component that cilitate electronic communications; and				
.4 .5 .6 .7 .8	connection employs th accept onli- bidding sup	ast one remote computer conne component via a network, at le e at least one computer to requine bids that include a price cur- ppliers, the price curve specifyine total volume purchased,	east one buyer est, retrieve, and we for a product from			
20 21		irtual forum displays in real tir the bids are retrieved.	ne current low bids at			
22	The prior art relie	d upon by the Examiner in reje	cting the claims on			
23	appeal is:					
24	Muftic	US 5,850,442	Dec. 15, 1998			
25	Gellman	US 2002/0035536 A1	Mar. 21, 2002			
26	Lee	US 2002/0065762 A1	May 30, 2002			
27	Irribarren	US 2002/0065769 A1	May 30, 2002			
28	Abeshouse	US 2002/0099643 A1	Jul. 25, 2002			
29	Eso	US 2003/0028473 A1	Feb. 6, 2003			
30	Hao	US 2003/0041002 A1	Feb. 27, 2003			
31	Ginsberg	US 2003/0055774 A1	Mar. 20, 2003			
32	Cao	US 2003/0195832 A1	Oct. 16, 2003			

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1 2	K. Sivakumar et al., Price Match guarantees: Rationale, implementation, and consumer response, 4 Pricing Strategy &
3	Practice, 4 (1996) (hereinafter "892W").
5 6 7	Magna Cash and CyberSource Partner to Expand Online Payment Options, PR Newswire, 1 (Jan. 2001) (hereinafter "892U").
8 9 10	Wendy Tanaka, As other companies crumble, Ecount carves out a niche in online-payment services, Knight Ridder Tribune News Service, 1 (Feb. 2002) (hereinafter "892V").
11	The Examiner rejected claims 1-2, 5-6, 8, 11, 13, 34-37, and 40-41
12	under 35 U.S.C. § 103(a) as being unpatentable over Irribarren and Eso;
13	claims 4 and 9 under 35 U.S.C. § 103(a) as being unpatentable over
14	Irribarren, Eso, and Abeshouse; claim 7 under 35 U.S.C. § 103(a) as being
15	unpatentable over Irribarren, Eso, and Muftic; claims 10 and 42 under 35
16	U.S.C. § 103(a) as being unpatentable over Irribarren, Eso, and Gellman;
17	claim 12 under 35 U.S.C. § 103(a) as being unpatentable over Irribarren,
18	Eso, and Lee; claim 14 under 35 U.S.C. § 103(a) as being unpatentable over
19	Irribarren, Eso, and Hao; claims 15 and 16 under 35 U.S.C. § 103(a) as
20	being unpatentable over Irribarren, Eso, and Ginsberg; claim 17 under 35
21	U.S.C. § 103(a) as being unpatentable over Irribarren, Eso, Ginsberg, and
22	892W; claims 18-19 under 35 U.S.C. § 103(a) as being unpatentable over
23	Irribarren, Eso, Ginsberg, 892W, and 892U; claim 20 under 35 U.S.C. §
24	103(a) as being unpatentable over Irribarren, Eso, Ginsberg, 892W, and
25	892V; and claims 38-39 under 35 U.S.C. § 103(a) as being unpatentable
26	over Irribarren, Eso, and Cao.
27	We REVERSE.

ISSUES 1 2 Did the Appellant show the Examiner erred in combining Irribarren 3 and Eso to render obvious the subject matter of independent claims 1, 8, 22. 4 and 30, because the Examiner has not provided an adequate reason for 5 modifying the unmet demand system of Irribarren to include the price curves 6 of Eso? 7 8 FINDINGS OF FACT 9 Specification 10 Appellant invented systems and methods for utilizing a volume 11 pricing curve in conjunction with multiple suppliers (Spec. 1:9-11). 12 13 Irribarren 14 Irribarren discloses a method and apparatus for processing unmet 15 demand between vendors and buyers in a bidding system ([0002]). 16 Prior art systems lack the ability to resolve relatively small disparities 17 in price between a buyer and a seller ([0010]). 18 For example, in certain trade scenarios, the vendors have an asking 19 price per product of \$100, while the buyers have an asking price per product 20 of \$99. Realistically, in a negotiation process in which the vendors and 21 sellers are face to face in a negotiation session, such a small amount of 22 disparity in price could be resolved through a compromise by both or either 23 parties. For example, the parties could split the difference and settle on a 24 price of \$99.50/product. Accordingly, the prior art systems consider the

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price disparity of \$0.01, \$1, and \$1000 between the vendors and the buyers 1 2. equally, as the negotiation process is completed without a committed 3 purchase ([0051]). 4 Irribarren solves this problem by generating a new bidding cycle in the on-line auction upon determining that the difference is within a pre-5 6 agreed range ([0052]). 7 8 Eso 9 Eso discloses one or more suppliers submitting price curves for 10 commodities indicating the price charged as a function of the purchased 11 quantity ([0030]). 12 13 PRINCIPLES OF LAW 14 Obviousness 15 Rejections on obviousness grounds cannot be sustained by mere 16 conclusory statements; instead, there must be some articulated reasoning 17 with some rational underpinning to support the legal conclusion of 18 obviousness. In re Kahn, 441 F.3d 977, 988 (Fed. Cir. 2006). 19 20 ANALYSIS 21 We are persuaded of error on the part of the Examiner by Appellant's 22 argument that the Examiner did not provide an adequate reason for

modifying the unmet demand system of Irribarren to include the price curves

of Eso (App. Br. 11-13). The Examiner has asserted that it would have been

obvious to incorporate the price curve from Eso into the unmet demand

system of Irribarren to "provide quality evaluation of bids according to requirements specified by a requester in complex settings" (Ex. Ans. 4-5).

Irribarren is a single price based system (i.e., one product, one price) which determines whether the vendor's price and the buyer's price in a failed bidding cycle are within a pre-agreed range so as to initiate a new bidding cycle. The Examiner has not clearly set forth what sort of requirements a requester would set forth to make the system of Irribarren a "complex setting," and how the price curves of Eso would facilitate quality evaluation of bids in that complex setting. Indeed, adding price curves to the system of Irribarren would appear to make it even more difficult to evaluate bids, as it is not clear what criteria would be used to determine whether two

Accordingly, because the Examiner has not set forth an articulated reason with a rational underpinning for modifying the unmet demand system of Irribarren to include the price curves of Eso, we are constrained to reverse all the rejections on appeal. *See In re Kahn*, 441 F.3d at 988.

price curves were within the pre-agreed range.

CONCLUSION OF LAW

On the record before us, Appellant has shown that the Examiner erred in rejecting claims 1-2, 4-20, and 34-42.

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DECISION	
The decision of the Examiner to reject claims 1-2, 4-20, and 34-42 is	
reversed.	
<u>REVERSED</u>	
hh	
TUROCY & WATSON, LLP	
127 Public Square	
	The decision of the Examiner to reject claims 1-2, 4-20, and 34-42 is reversed. REVERSED